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1449/PTO

U.S. Department of Commerce  
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Application No. : 09/301,853

Filing Date : April 29, 1999

First Named Inventor: K. OHBUCHI

Group Art Unit : 2133

Examiner Name : G.J. LAMARRE

Attorney Docket No. : FUJS 16.073

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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# 24

**U.S. PATENT DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	U.S. Patent Document	Kind Code if known <sup>2</sup>	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
e		4,394,642		CURRIE, et al.	07/19/1983	

**FOREIGN DOCUMENTS**

Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document Office <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Country	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YY/Y	Pages, Columns Lines Where Relevant Passages or Relevant Figures Appear
e		2 318 034	GB	SAMSUNG ELECTRONICS CO LIMITED	04/08/1998	

**Other Prior Art-Non Patent Literature Documents**

Technology Center 2100

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), data, page(s), volume-issue number(s), publisher, country, where published, source.	Applicant check her if English language translation attached
e		BERROU, et al., "NEAR OPTIMUM ERROR CORRECTING CODING AND DECODING: TURBO-CODES" XP000629465: IEEE TRANSACTIONS ON COMMUNICATIONS, VOL. 44, NO. 10 pp. 1261-1271; January 10, 1996	
e		DARMON, et al., "A NEW PSEUDO-RANDOM INTERLEAVING FOR ANTJAMMING APPLICATIONS" XP010083412; pp. 6-10; 1989 IEEE	
e		ANDREWS, et al., "INTERLEAVER DESIGN METHODS FOR TURBO CODES" XP010297207; p. 420; 1998 IEEE	
Examiner Signature	Guy Lamarre		Date Considered 3/25/04

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<i>EL</i>		0 486 729	EP	AT & T CORP	01/24/1996	

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Examiner Signature	<i>Guy Lamane</i>		Date Considered <i>2/10/04</i>

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